

### **QA SAMPLE - INFORMATIONAL ONLY**

1 of 3



Certificate of Analysis

Sample: CA220406-007-031 CBG Oil 12,000mg Full Spectrum THC Free Citrus 60ml Strain: CBG Oil 12,000mg Full Spectrum THC Free

Citrus 60ml Category: Ingestible

ICAL ID: 20220406-028

Neurogan, Inc. Lic. # 8821 Production Avenue San Diego, CA 92121

Lic.#

Batch#: DK20-F014/DK20-F024 Batch Size Collected: Total Batch Size: Collected: 04/11/2022; Received: 04/11/2022 Completed: 04/11/2022

Moisture	Δ9-ΤΗС	CBD	Total Cannabinoids	<b>Total Terpenes</b>
<b>NT</b> Water Activity	ND	211.59 mg/unit	12,193.90 mg/unit	NT

NT

Summary	SOP Used	Date Tested	
Batch			Pass
Cannabinoids	POT-PREP-004 High	04/07/2022	Complete
Residual Solvents	RS-PREP-001	04/07/2022	Pass
Microbials	MICRO-PREP-001	04/08/2022	Pass
Mycotoxins	PESTMYCO-LC-PREP-001	04/07/2022	Pass
Heavy Metals	HM-PREP-001	04/07/2022	Pass
Foreign Matter	FM-PREP-001	04/06/2022	Pass
Pesticides	PESTMYCO-LC-PREP-001/	04/07/2022	Pass
	PEST-GC-PREP-001		





Scan to see results

# **Cannabinoid Profile**

1 Unit = bottle, 57.31 g. 1 mL = 0.94 g.

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/mL	mg/unit
THCa	0.1841	0.0614	ND	ND	ND	ND
Δ9-THC	0.0794	0.0265	ND	ND	ND	ND
Δ8-THC	0.0824	0.0275	ND	ND	ND	ND
THCV	0.0714	0.0238	ND	ND	ND	ND
CBDa	0.0880	0.0293	ND	ND	ND	ND
CBD	0.0755	0.0252	0.369	3.69	3.47	211.59
-						

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/mL	mg/unit
CBDV	0.0741	0.0247	0.021	0.21	0.20	12.09
CBN	0.1112	0.0371	ND	ND	ND	ND
CBGa	0.2669	0.0890	ND	ND	ND	ND
CBG	0.0915	0.0305	20.887	208.87	196.34	11970.23
CBC	0.2221	0.0740	ND	ND	ND	ND
Total THC			ND	ND	ND	ND
Total CBD			0.37	3.69	3.47	211.59
<u>Total</u>			21.28	212.77	200.00	12193.90

Total THC=THCa\* 0.877 + d9-THC; Total CBD = CBDa\* 0.877 + CBD. LOD= Limit of Detection, LOQ= Limit of Quantitation, ND= Not Detected, NR= Not Reported. Potency is reported on a dry weight basis. Instrumentation and analysis SOPs used: Cannabinoids:UHPLC-DAD(POT-INST-005), Moisture:Moisture Analyzer(MOISTURE-001), Water Activity:Water Activity Meter(WA-INST-002), Foreign Material:Microscope(FOREIGN-001). Density measured at 19-24 °C, Water Activity measured at 0-90% RH. All QA submitted by the client, All CA State Compliance sampled using SAMPL-SOP-001.

# Terpene Profile

 Analyte
 LOQ (mg/g)
 LOD (mg/g)
 % mg/g
 Analyte
 LOQ (mg/g)
 LOD (mg/g)
 % mg/g

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP TERP-INST-003.

THE CHEMICAL

Infinite Chemical Analysis Labs 8312 Miramar Mall San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-0000047-LIC

Josh M Swider

Josh Swider

Josh Swider Lab Director, Managing Partner 04/11/2022 Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com



This product has been tested by Infinite Chemical Analysis, LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 15730, pursuant to 16 CCR section 15726(e)(13). Values reported relate only to the product tested. Infinite Chemical Analysis, LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Infinite Chemical Analysis, LLC.



## Certificate of Analysis

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Batch#: DK20-F014/DK20-F024 Batch Size Collected: Total Batch Size:

Collected: 04/11/2022; Received: 04/11/2022 Completed: 04/11/2022

ICAL ID: 20220406-028 Sample: CA220406-007-031 CBG Oil 12,000mg Full Spectrum THC Free Citrus 60ml Strain: CBG Oil 12,000mg Full Spectrum THC Free Citrus 60ml

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## **Residual Solvent Analysis**

Category: Ingestible

Category 1		LOQ	LODL	imit :	Status	Category 2	LOQ	LOD Limit	Status	Category 2	LOQ LOD Limit	Status
1,2-Dichloro-Ethane	μg/g ND	μg/g 0.31	µg/g µ 0.103	ug/g 1	Pass	Acetone	μg/g μg/g 90.6 51.246	μg/g μg/g 2.572 5000	Pass	n-Hexane	µg/g µg/g µg/g µg/g ND 0.9313 0.3104 290	
Benzene	ND	0.088	0.029	1	Pass	Acetonitrile	ND 0.798	0.266 410	Pass	Isopropanol	<b>54.6</b> 5.0373 1.6791 5000	Pass
Chloroform	ND	0.174	0.058	1	Pass	Butane	ND 4.849	1.114 5000	Pass	Methanol	ND 4.6648 1.5549 3000	Pass
Ethylene Oxide	ND	0.757	0.252	1	Pass	Ethanol	ND 40.542	13.514 5000	Pass	Pentane	ND 17.255 5.752 5000	Pass
Methylene-Chloride	ND	0.7288	0.1475	1	Pass	Ethyl-Acetate	ND 2.288	0.436 5000	Pass	Propane	ND 26.109 8.703 5000	Pass
Trichloroethene	ND	0.19	0.063	1	Pass	Ethyl-Ether	ND 2.869	0.593 5000	Pass	Toluene	ND 0.864 0.135 890	Pass
						Heptane	<b>54.7</b> 6.548	2.183 5000	Pass	Xylenes	ND 2.572 0.558 2170	Pass

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP RS-INST-003.

### **Heavy Metal Screening**

		LOQ	LOD	Limit	Status
	μg/g	µg/g	μg/g	μg/g	
Arsenic	ND	0.009	0.003	1.5	Pass
Cadmium	ND	0.002	0.001	0.5	Pass
Lead	ND	0.004	0.001	0.5	Pass
Mercury	ND	0.014	0.005	3	Pass

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: ICP-MS; samples analyzed according to SOP HM-INST-003.

# Microbiological Screening

	Limit	Result	Status
	CFU/g	CFU/g	
Aspergillus flavus		NR	NT
Aspergillus fumigatus		NR	NT
Aspergillus niger		NR	NT
Aspergillus terreus		NR	NT
STEC		Not Detected	Pass
Salmonella SPP		Not Detected	Pass

ND=Not Detected. Analytical instrumentation used:qPCR; samples analyzed according to SOP MICRO-INST-001.



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04/11/2022

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Status

Tested

Tested

Tested

Tested

**Pass** 

Pass

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ND

ND

ND

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µg/kg

NĎ

ND

ND

ND

ND

ND

μg/kg 6.2

5.38

μg/kg 2.05

1.63

1.77

1.02

5.42

Limit

µg/kg

### **Chemical Residue Screening**

Category 1		LOQ	LOD	Status	Mycotoxins
•	μg/g	μg/g	μg/g		
Aldicarb	ND	0.030	0.009	Pass	B1
Carbofuran	ND	0.030	0.002	Pass	B2
Chlordane	ND	0.075	0.025	Pass	G1
Chlorfenapyr	ND	0.075	0.025	Pass	G2
Chlorpyrifos	ND	0.030	0.008	Pass	Ochratoxin A
Coumaphos	ND	0.030	0.005	Pass	<b>Total Aflatoxins</b>
Daminozide	ND	0.033	0.011	Pass	
Dichlorvos	ND	0.030	0.007	Pass	
Dimethoate	ND	0.030	0.007	Pass	
Ethoprophos	ND	0.030	0.004	Pass	
Etofenprox	ND	0.030	0.006	Pass	
Fenoxycarb	ND	0.030	0.006	Pass	
Fipronil	ND	0.030	0.008	Pass	
lmazalil	ND	0.030	0.009	Pass	
Methiocarb	ND	0.030	0.005	Pass	
Mevinphos	ND	0.032	0.011	Pass	
Paclobutrazol	ND	0.030	0.006	Pass	
Parathion Methyl	ND	0.024	0.008	Pass	

0.030

0.005

0.003

0.002

Catagory 2		LOO	LOD	Limit	Status	Catagory 2		LOQ	LOD	Limit	Status
Category 2	/~	,			Status	Category 2	/~	-			Status
A la a a a	μg/g	µg/g	µg/g	µg/g	D	I/	μg/g	µg/g	µg/g	µg/g	D
Abamectin	ND	0.039	0.013	0.3	Pass	Kresoxim Methyl	ND	0.030	0.007	Τ.	Pass
Acephate	ND	0.063	0.021	5	Pass	Malathion	ND	0.030	0.005	5	Pass
Acequinocyl	ND	0.035	0.011	4	Pass	Metalaxyl	ND	0.030	0.003	15	Pass
Acetamiprid	ND	0.030	0.006	5	Pass	Methomyl	ND	0.030	0.006	0.1	Pass
Azoxystrobin	ND	0.030	0.003	40	Pass	Myclobutanil	ND	0.030	0.007	9	Pass
Bifenazate	ND	0.030	0.005	5	Pass	Naled	ND	0.030	0.005	0.5	Pass
Bifenthrin	ND	0.030	0.006	0.5	Pass	Oxamyl	ND	0.030	0.009	0.3	Pass
Boscalid	ND	0.030	0.007	10	Pass	Pentachloronitrobenzene	ND	0.054	0.018	0.2	Pass
Captan	ND	0.358	0.120	5	Pass	Permethrin	ND	0.030	0.002	20	Pass
Carbaryl	ND	0.030	0.004	0.5	Pass	Phosmet	ND	0.030	0.005	0.2	Pass
Chlorantraniliprole	ND	0.030	0.006	40	Pass	Piperonyl Butoxide	ND	0.030	0.006	8	Pass
Clofentezine	ND	0.030	0.005	0.5	Pass	Prallethrin	ND	0.055	0.018	0.4	Pass
Cyfluthrin	ND	0.056	0.019	1	Pass	Propiconazole	ND	0.037	0.012	20	Pass
Cypermethrin	ND	0.044	0.015	1	Pass	Pyrethrins	ND	0.030	0.002	1	Pass
Diazinon	ND	0.030	0.009	0.2	Pass	Pyridaben	ND	0.030	0.005	3	Pass
Dimethomorph	ND	0.030	0.009	20	Pass	Spinetoram	ND	0.030	0.003	3	Pass
Etoxazole	ND	0.030	0.003	1.5	Pass	Spinosad	ND	0.030	0.003	3	Pass
Fenhexamid	ND	0.030	0.008	10	Pass	Spiromesifen	ND	0.030	0.005	12	Pass
Fenpyroximate	ND	0.030	0.005	2	Pass	Spirotetramat	ND	0.030	0.006	13	Pass
Flonicamid	ND	0.046	0.015	2	Pass	Tebuconazole	ND	0.030	0.009	2	Pass
Fludioxonil	ND	0.048	0.016	30	Pass	Thiamethoxam	ND	0.030	0.006	4.5	Pass
Hexythiazox	ND	0.031	0.010	2	Pass	Trifloxystrobin	ND	0.030	0.002	30	Pass
Imidacloprid	ND	0.030	0.009	3	Pass		.,,,	3.000	3.002		1 433

**Pass** 

Pass Pass

#### Other Analyte(s):

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: LC-MS-MS & GC-MS-MS; samples analyzed according to SOPs PESTMYCO-LC-INST-004 and PEST-GC-INST-003.



Propoxur

Spiroxamine

Thiacloprid

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